

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/781559	US-PGPUB; USPAT	OR	OFF	2008/01/23 16:01
S2	32314	resona\$5 near2 circuit	US-PGPUB; USPAT	OR	ON	2008/01/23 16:12
S3	62945	((induct\$5) same (resist\$5) same (capacit\$5)) or rlc	US-PGPUB; USPAT	OR	ON	2008/01/23 16:03
S4	58288	((induct\$5) same (resist\$5) same (capacit\$5))	US-PGPUB; USPAT	OR	ON	2008/01/24 16:25
S5	5641	S2 same S3	US-PGPUB; USPAT	OR	ON	2008/01/23 16:03
S6	228943	antenna	US-PGPUB; USPAT	OR	ON	2008/01/23 16:03
S7	472	S5 same S6	US-PGPUB; USPAT	OR	ON	2008/01/23 16:04
S8	95693	"455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/23 16:04
S9	96	S7 and S8	US-PGPUB; USPAT	OR	ON	2008/01/23 16:05
S10	4874073	@ad<"20040218" or @rlad<"20040218"	US-PGPUB; USPAT	OR	ON	2008/01/23 16:05
S11	78	S9 and S10	US-PGPUB; USPAT	OR	ON	2008/01/23 16:05
S12	5022	(resona\$5 near2 circuit).ab.	US-PGPUB; USPAT	OR	ON	2008/01/23 16:13
S13	107	S12 and S7	US-PGPUB; USPAT	OR	ON	2008/01/23 16:13
S14	80	S13 and S10	US-PGPUB; USPAT	OR	ON	2008/01/23 16:13
S15	62	S14 not S11	US-PGPUB; USPAT	OR	ON	2008/01/23 16:13
S16	273	455/193.1.ccls.	US-PGPUB; USPAT	OR	OFF	2008/01/24 10:27
S17	63043	((induct\$5) same (resist\$5) same (capacit\$5)) or rlc	US-PGPUB; USPAT	OR	ON	2008/01/24 10:20
S18	36	S16 and S17	US-PGPUB; USPAT	OR	OFF	2008/01/24 10:20
S19	74	455/193.2.ccls.	US-PGPUB; USPAT	OR	OFF	2008/01/24 10:27
S20	4874926	@ad<"20040218" or @rlad<"20040218"	US-PGPUB; USPAT	OR	ON	2008/01/24 10:28
S21	36	S19 and S20	US-PGPUB; USPAT	OR	OFF	2008/01/24 16:24

## EAST Search History

S44	63	S43 same S31 same S32	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:57
S45	54	S44 and S35	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:01
S46	500	333/175.ccls.	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:01
S47	155	S46 and S37	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:01
S48	144	S47 and S35	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:02
S49	1576487	wireless communication telecommunication rf radio	US-PGPUB; USPAT	OR	ON	2008/01/28 14:02
S50	97	S48 and S49	US-PGPUB; USPAT	OR	ON	2008/01/28 14:14
S51	5882	(resonant near circuit).clm.	US-PGPUB; USPAT	OR	ON	2008/01/28 14:14
S52	6268	(induct\$5 with capacit\$5 with series).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:16
S53	1236	S51 and S52	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:16
S54	857	S51 with S52	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:16
S55	20944	((reduc\$5 decreas\$5) near5 (operational voltage)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:16
S56	5	S54 with S55	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:19
S57	38	S54 and S55	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:19
S58	35	S57 and S35	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:26
S59	440	333/175.ccls.	USPAT	OR	OFF	2008/01/28 14:52
S60	394	327/553.ccls.	USPAT	OR	OFF	2008/01/28 14:55
S61	30	S60 and resonant	USPAT	OR	OFF	2008/01/28 14:52
S62	237	327/554.ccls.	USPAT	OR	OFF	2008/01/28 14:56
S63	260	327/554.ccls.	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:56
S64	19	S63 and resonant	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:56

## EAST Search History

S22	1554	((tun\$5) near5 (resona\$5) near2 (circuit)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/24 16:25
S23	1357	((tun\$5) near4 (resona\$5) near1 (circuit)).clm.	US-PGPUB; USPAT	OR	OFF	2008/01/24 16:25
S24	65053	antenna.clm.	US-PGPUB; USPAT	OR	OFF	2008/01/24 16:25
S25	225	S23 and S24	US-PGPUB; USPAT	OR	OFF	2008/01/24 16:25
S26	12442	((induct\$5) and (resist\$5) and (capacit\$5)).clm.	US-PGPUB; USPAT	OR	ON	2008/01/24 16:26
S27	27	S25 and S26	US-PGPUB; USPAT	OR	ON	2008/01/24 16:27
S28	4874926	@ad<"20040218" or @rlad<"20040218"	US-PGPUB; USPAT	OR	ON	2008/01/24 16:39
S29	21	S27 and S28	US-PGPUB; USPAT	OR	ON	2008/01/24 16:35
S30	17029	resonant near circuit	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:50
S31	1433632	(load induct\$5 antenna)	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:50
S32	221836	(reduc\$5 decreas\$5) near5 (operational voltage)	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:16
S33	11627	S30 same S31	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:51
S34	531	S33 same S32	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:51
S35	4874926	@ad<"20040218" or @rlad<"20040218"	US-PGPUB; USPAT	OR	ON	2008/01/28 13:51
S36	470	S34 and S35	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:51
S37	21656	(induct\$5 with capacit\$5 with series)	US-PGPUB; USPAT	OR	OFF	2008/01/28 14:15
S38	263	S36 and S37	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:52
S39	95	S34 same S37	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:53
S40	83	S39 and S35	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:54
S41	3	S40 and wireless	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:54
S42	8	S38 and wireless	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:56
S43	3746	S30 with tun\$5	US-PGPUB; USPAT	OR	OFF	2008/01/28 13:56